A

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. IRV1.PAU.53

Total Pages in this Submission 27

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing invention entitled:

Stackable Layers Containing Encapsulated Integrated Circuit Chips with One or More Overlying Interconnect
Layers and a Method of Making the Same
and invented by:

a CONTINUATION APPLICATION,	check appropriate box and suppl	v the requisite information:
	orrear appropriate sex arra cappr	,

- Continuation Divisional Continuation-in-part (CIP) of prior application No.:
- Which is a:

Continuation Divisional Continuation-in-part (CIP) of prior application No.:

Which is a:

Continuation Divisional Continuation-in-part (CIP) of prior application No.:

Enclosed are:

Application Elements

- 1.

 Filing fee as calculated and transmitted as described below
- 2. Specification having 23 pages and including the following:
 - a.

 Descriptive Title of the Invention
 - b.

 Cross References to Related Applications (if applicable)
 - c.

 Statement Regarding Federally-sponsored Research/Development (if applicable)
 - d. Reference to Microfiche Appendix (if applicable)
 - e.

 Background of the Invention
 - f.

 Brief Summary of the Invention
 - g.

 Brief Description of the Drawings (if drawings filed)
 - h.

 Detailed Description
 - i.

 Claim(s) as Classified Below
 - i Abstract of the Disclosure

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			Application Elements (Continued)
	3.	×	Drawing(s) (when necessary as prescribed by 35 USC 113)
		a.	☐ Formal b. ☒ Informal Number of Sheets11
	4.	×	Oath or Declaration
		a.	☐ Newly executed (original or copy)
		b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
		C.	☑ With Power of Attorney ☐ Without Power of Attorney
		d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
	5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
	6.		Computer Program in Microfiche
U	7.		Genetic Sequence Submission (if applicable, all must be included)
		a.	☐ Paper Copy
a):		b.	☐ Computer Readable Copy
		C.	□ Statement Verifying Identical Paper and Computer Readable Copy
			Accompanying Application Parts
	8.		Assignment Papers (cover sheet & documents)
	9.		37 CFR 3.73(b) Statement (when there is an assignee)
	10.		English Translation Document (if applicable)
	11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations
	12.		Preliminary Amendment
	13.	X	Acknowledgment postcard
	14.	×	Certificate of Mailing First Class X Express Mail (Specify Label No.): FI 889533407TTS V

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Total Pages in this Submission 27

	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Small Entity Statement(s) - Specify Number of Statements Submitted:
17.	Additional Enclosures (please identify below):
	**** Applicant Claims Small Entity Status ****
Emily Company	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning

Accompanying Application Parts (Continued)

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Total Pages in this Submission 27

Fee Calculation and Transmittal

·.1		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	32	- 20 =	12	х	\$9.00	\$108.00
ि Indep. Claims	2	- 3 =	0	х	\$40.00	\$0.00
Multiple Dependent	Claims (chec	k if applicable)				\$0.00
					BASIC FEE	\$355.00
OTHER FEE (spec	ify purpose)					\$0.00
1					TOTAL FILING FEE	\$463.00

The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed.

01-1900

☐ Charge the amount of

as filing fee.

☑ Credit any overpayment.

☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1-17.

Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated:

August 21, 2001

Daniel L. Dawes

MYERS, DAWES & ANDRAS LLP 19900 MacArthur Boulevard, Suite 1150

Irvine, California 92612

949-223-9600

CC:

CERTIFICATE OF I	MAILING BY "EXPRESS M sors Corporation	MAIL" (37 CFR 1.10)	Docket No. IRV1.PAU.53
Serial No. Filing Date Examiner Unknown Herewith			Group Art Unit
vention: STACKABL OR MORE C	E LAYERS CONTAINING ENC OVERLYING INTERCONNECT	APSULATED INTEGRATED CIR LAYERS AND A METHOD OF M	CUIT CHIPS WITH ONE IAKING THE SAME
I hereby certify that the	e following correspondence:		
	NEW UTILITY PATENT		•
	(Identify type o	of correspondence)	
	relope addressed to: The Assista	ce "Express Mail Post Office to A	
		Bernadette M. Ca	stro
	·	(Typed op Printed Name of Person Mail	(ve)Correspondence)
		(Signature of Person Mailing Col	rrespondence)
		EL889533402U	S
		("Express Mail" Mailing Labo	el Number)
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Note: Each paper must have its own certificate of mailing.